

Title (en)

Device for holding a printing plate

Title (de)

Vorrichtung zum Festspannen einer Druckplatte

Title (fr)

Dispositif pour le serrage d'une plaque d'impression

Publication

EP 1084839 A1 20010321 (EN)

Application

EP 00120307 A 20000915

Priority

JP 26401299 A 19990917

Abstract (en)

A device for holding a printing plate 110 comprises guide frames (112), (113) having a storing space (116a) for storing a discharged printing plate (2) discharged from an upper plate cylinder (12), a guide member (114), an actuator (130) for moving the discharged printing plate (2) discharged from the upper plate cylinder (12) between an operation position for storing the discharged printing plate (2) in the storing space (116a) and a shelter position released from the upper plate cylinder (12) and a hook element (125) for holding the discharged printing plate (2) in the storing space (116a), a downstream side of the storing space (116a) located at the shelter position along a discharged printing plate storing direction is lower than an upstream side thereof and the downstream side of the storing space (116a) located at the operation position along a discharged printing plate storing direction is higher than the upstream thereof in order to pick-up/insert a discharged/new printing plate easily. <IMAGE>

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IPC 8 full level

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CPC (source: EP US)

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Citation (applicant)

EP 0734859 A1 19961002 - HEIDELBERGER DRUCKMASCH AG [DE], et al

Citation (search report)

[A] EP 0734859 A1 19961002 - HEIDELBERGER DRUCKMASCH AG [DE], et al

Cited by

DE102005039773B4; DE10314344B3; DE10314343B4; DE10314343A1; DE10314341B3; EP1155840A3; DE10314340B3; DE10314342B3; EP1759843A2; WO2005007405A3; WO2004085159A1; US7159516B2; US7331287B2; WO2004085157A1; US7156022B2; EP1946926A2; DE202004021518U1; US7690302B2; US7464644B2; DE20321720U1; EP1930164A1; EP1938986A1; US7806052B2; US7530309B2; DE20321750U1; EP2141020A2; DE202004021670U1; WO2004085160A1; US7182022B2; DE202004021872U1; DE202004021890U1; EP2028005A2; EP2028006A2

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